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PTO/SB/21 (09-06)

Approved for use through 03/31/2007. OMB 0651-0031  
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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

4

Application Number

10/689,171

Filing Date

10/20/2003

First Named Inventor

Patrick P Naulleau

Art Unit

2877

Examiner Name

Michael P Safira

Attorney Docket Number

EUVL 2049US0

**ENCLOSURES**

(Check all that apply)



Fee Transmittal Form



Fee Attached



Amendment/Reply



After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority Document(s)

Reply to Missing Parts/  
Incomplete ApplicationReply to Missing Parts  
under 37 CFR 1.52 or 1.53

Drawing(s)



Licensing-related Papers



Petition

Petition to Convert to a  
Provisional Application

Power of Attorney, Revocation



Change of Correspondence Address



Terminal Disclaimer



Request for Refund



CD, Number of CD(s) \_\_\_\_\_

Landscape Table on CD



After Allowance Communication to TC

Appeal Communication to Board  
of Appeals and InterferencesAppeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)

Proprietary Information



Status Letter

Other Enclosure(s) (please identify  
below):Certificate of Correction, Return post card,  
and check.

Remarks

Certificate

MAR 23 2007

of Correction

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name

Cascio Schmoyer &amp; Zervas

Signature

Printed name

Charles H Jew

Date

Reg. No.

34192

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

Typed or printed name

Charles H Jew

Date

3-16-07

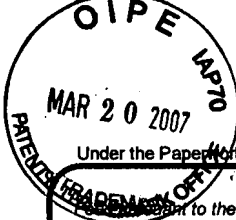
This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (02-07)

Approved for use through 02/28/2007. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004.

**FEE TRANSMITTAL**  
**For FY 2007**☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) 100**Complete if Known**

Application Number	10/689,171
Filing Date	10/20/2003
First Named Inventor	Patrick Naulleau
Examiner Name	Michael P Safira
Art Unit	2877
Attorney Docket No.	EUVL 2049US0

**METHOD OF PAYMENT** (check all that apply)☒ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_☒ Deposit Account Deposit Account Number: 50 3737 Deposit Account Name: Cascio Schmoeyer & Zervas

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES****Fee Description**

Each claim over 20 (including Reissues)

Fee (\$)	Small Entity Fee (\$)
50	25

Each independent claim over 3 (including Reissues)

200	100
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Multiple dependent claims

360	180
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Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
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- 20 or HP = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
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- 3 or HP = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

HP = highest number of independent claims paid for, if greater than 3.

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
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- 100 = \_\_\_\_\_ / 50 = \_\_\_\_\_ (round up to a whole number) x \_\_\_\_\_ = \_\_\_\_\_

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

**Fees Paid (\$)**Other (e.g., late filing surcharge): Certificate of Correction

100

**SUBMITTED BY**

Signature		Registration No. 34192 (Attorney/Agent)	Telephone 415 731 2523
Name (Print/Type)	Charles H Jew	Date	3-16-07

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Repln. Ref: 03/20/2007 EEKUDAY1 0009495900  
DAH:503737 Name/Number:7016030  
FC: 9204 \$5600.00 CR

The PTO did not receive the following listed item(s) CK-100003 US received CK-5700-00

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 2

PATENT NO. : 7,016,030 B2

APPLICATION NO.: 10/689,171

ISSUE DATE : March 21, 2006

INVENTOR(S) : Patrick P. Naulleau

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the specification:

At Column 2, line 39, "consists" should be ~~—consist—~~.

At Column 3, line 39, "through (b)" should be ~~—through (f)—~~.

In the claims:

At Column 7, Claim 1, line 1, "through (b)" should be ~~—through (f)—~~.

At Column 7, Claim 11, lines 32 and 33, "wherein the multilayer reflective film comprises" should be ~~—wherein the reflective optical surface comprises a multilayer reflective film that comprises—~~.

At Column 7, Claim 12, line 32, "claim 1" should be ~~—claim 11—~~.

At Column 7, Claim 13, line 40, "claim 1" should be ~~—claim 11—~~.

At Column 7, Claim 14, line 42, "claim 1" should be ~~—claim 13—~~.

At Column 7, Claim 15, line 44, "claim 11" should be ~~—claim 12—~~.

At Column 7, Claim 16, line 46, "claim 11" should be ~~—claim 15—~~.

At Column 7, Claim 17, line 48, "claim 12" should be ~~—claim 11~~ wherein the reflective optical surface is an EUV reflective surface and~~—~~.

At Column 7, Claim 18, line 50, "claim 12" should be ~~—claim 17—~~.

At Column 8, Claim 29, line 39, "concave or" should be ~~—convex or—~~.

At Column 8, Claim 31, lines 46 and 47, "wherein the multilayer film comprises" should be ~~—wherein the reflective optical surface comprises a multilayer reflective film that comprises—~~.

At Column 8, Claim 32, line 51, "claim 21" should be ~~—claim 31—~~.

At Column 8, Claim 33, line 54, "claim 21" should be ~~—claim 31—~~.

At Column 8, Claim 34, line 56, "claim 21" should be ~~—claim 33—~~.

At Column 8, Claim 35, line 58, "claim 31" should be ~~—claim 32—~~.

At Column 8, Claim 36, line 60, "claim 31" should be ~~—claim 35—~~.

At Column 8, Claim 37, line 62, "claim 32" should be ~~—claim 31~~ wherein the reflective optical surface is an EUV reflective surface and~~—~~.

At column 8, Claim 38, line 64, "claim 32" should be ~~—claim 37—~~.

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**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**Page 2 of 2

PATENT NO. : 7,016,030 B2

APPLICATION NO.: 10/689,171

ISSUE DATE : March 21, 2006

INVENTOR(S) : Patrick P. Naulleau

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Claims:

At Column 9, Claim 41, line 6, "convex or flat" should be --concave--.

At Column 10, Claim 41, line 10, "steps (a) through (b)" should be --steps (i) through (vi)--.

At Column 10, Claim 42, line 13, "concave or flat" should be --concave--.

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